

enhanced. Tested for fertility reactions in A1 cytoplasm and found to be a restorer line. A unique Durra-Caudatum (race) - Caudatum-Durra (Working Group 40).

**PI 597945. *Sorghum bicolor* (L.) Moench**

Breeding. Pureline. IS 2871C; Giza 123 S100; FAO #8469; PI 267524 (preconverted); SC 855. GP-522. Pedigree - Photoperiod sensitive conversion of IS 2871 selected from the World Sorghum Collection. Early maturing, combine-height enhanced. Tested for fertility reactions in A1 cytoplasm and found to be a restorer line. A unique Durra (race) - Durra (Working Group 41).

**PI 597946. *Sorghum bicolor* (L.) Moench**

Breeding. Pureline. IS 3106C; S. Nervosum; PI 213900 (preconverted); SC 606; A-2789. GP-523. Pedigree - Photoperiod sensitive conversion of IS 3106 selected from the World Sorghum Collection. Early maturing, combine-height enhanced. Tested for fertility reactions in A1 cytoplasm and found to be a partial restorer line. A unique Guinea-Bicolor (race) - Docna-Roxburghii (Working Group 17).

**PI 597947. *Sorghum bicolor* (L.) Moench**

Breeding. Pureline. IS 3404C; NSL 51443 (preconverted); SC 529; Segalane 16. GP-524. Pedigree - Photoperiod sensitive conversion of IS 3404 selected from the World Sorghum Collection. Early maturing, combine-height enhanced. Tested for fertility reactions in A1 cytoplasm and found to be a restorer and maintainer line. Unique Kafir (race) - Caffrorum (Working Group 22).

**PI 597948. *Sorghum bicolor* (L.) Moench**

Breeding. Pureline. IS 4832C; NSL 55458 (preconverted); SC 1088; Sundhia kana. GP-525. Pedigree - Photoperiod sensitive conversion of IS 4832 selected from the World Sorghum Collection. Early maturing, combine-height enhanced. Tested for fertility reactions in A1 cytoplasm and found to be a restorer line. An unique Durra (race) - Durra (Working Group 41). Midge resistance.

**PI 597949. *Sorghum bicolor* (L.) Moench**

Breeding. Pureline. IS 5168C; Kagatha; NSL 52327 (preconverted); SC 1108; Tella Jona. GP-526. Pedigree - Photoperiod sensitive conversion of IS 5168 selected from the World Sorghum Collection. Early maturing, combine-height enhanced. Tested for fertility reactions in A1 cytoplasm and found to be a restorer line. An unique Guinea (race) - roxburghii (Working Group 1). Disease resistance.

**PI 597950. *Sorghum bicolor* (L.) Moench**

Breeding. Pureline. IS 5763C; PI 591377 (preconverted); SC 449; Karkatia Salimpur. GP-527. Pedigree - Photoperiod sensitive conversion of IS 5763 selected from the World Sorghum Collection. Early maturing, combine-height enhanced. Tested for fertility reactions in A1 cytoplasm & found to be a restorer line. A unique Durra (race) - Durra-Rox (Working Group 42).

**PI 597951. *Sorghum bicolor* (L.) Moench**

Breeding. Pureline. IS 6733C; NSL 50503 (preconverted); SC 532; 132 AB Farako-Ba. GP-528. Pedigree - Photoperiod sensitive conversion of IS